Indent No. 49273

VOG No: 007-20-000080

Original/Duplicate/Triplicate

CONTRACT CERTIFICATE

(For Other Works) Date.....20.....

1ST and Final Bill

Division: Byatarayanapura. Sub division:

Bill Received No. .....Date..... Cash Book Voucher No..... dated.....

Estimate Cost : 100.00 Lakhs

Scheduled Docted No.

Name of work:**Name of Work: Improvements Roads From NH-07 to Sanjeevininagar up to Hebbala Sarovara layout in ward no 07 and ward No 08 in kodigehalli sub division.**

P-3752

Name of Contractor and Full Address: **Sri B.B. Umesha M/S SMLP Asphlats No:1265 Ground floor,HIG,Bsector Next to Andra Bank, Major sandeep unnikrishan road Yalahanka New town bangalore-560064**

Reference to Work order No. BBMP/EE/BTP/WO/75/2022-23 Dt: 24-11-2022

Certified that the measurement were taken by me on 20/03/2023 and recorded of pages: 5590/20-21

558993 .....To 558988 of measurement Book No: Ward No.08

and that the work is satisfactorily executed.

Contractor: Officer-In-Charge of work

Certified that the measurements were taken by me on ...20/3/2023..... are found correct and the

Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

II Memorandum of Payment

1) Total value of work done or supplies made as per account within			
2) Deduct amount to be held in reserve being.....percent Rs.....			
3) Deduct amount to be held in Balance			
4) Deduct Payments: 1st & final			
a) Amount of previous payment as in the office Cash Book No.....Dated .....S.D No.....	TTB	10280000	00
Amount adjusted towards cash advance recovery of	It	102800	00
b) Payments cost store or other materials supplied	Cast	91786	00
Now made recovery of amount creditable to this/other w	Sast	91786	00
Amount paid on this bill Cheque/Cash	CCR	102800	00
5) Balance being unpaid value of work done held in reserve	CBF	10328	00
6) Deduct cash advance made on the Office Cash Book Voucher No..... dated..... less adjustments			
7) Net amount due to or from contractor Unadjusted items	Deduction	399500	00
8) Advance to contractor for materials brought to site (as detailed) w Value of Government materials supplied	Net Payall	9880500	00

Contractor's Signature

Received **Rs.**

by cash and by adjustment of Payment as per memorandum.

Witnesses:

1

2

Stamp

Dated..... Signature of Contractor

Paid by me by cheque No.....dated.....

Cast Rs.....dated.....

Initials of Officer making payment

P3752 - Nava Nagarothana Development Work

ಲೆಕ್ಕಶೀರ್ಷಿಕೆ Land handed over by defence dept ರಡಿ

ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ. 10280000/- ರೂಪಾಯಿ ಪಾವತಿ ಮಾಡಿದೆ

ಕಡಿತ ರೂ. 399500/- ರೂಪಾಯಿ ಹೊರಪಾವತಿ

ನಿವ್ವಳ ರೂ. 9880500/- ರೂಪಾಯಿ

RTGS/NEFT ಮುಖಾಂತರ ಪಾವತಿಸಿದೆ

31/3/23

31/3/23

BRUHATH BENGALORE MAHANAGARA PALIKE

ABSTRACT OF BILL -

Name of Work: Improvements Roads From NH-07 to Sanjeevininagar up to Hebbala Sarovara layout in ward no 07 and ward No 08 in kodigehalli sub division.

Name of Agency: Pro BB Umesha SMLP ASPHALTS

Item No	Description of Item	Unit	Modified Schedule B			Previous Measurements		Present Measurements		Total upto date	
			Qty	Rate	Amount	Qty	Amount	Qty	Amount	Qty	Amount
1	Removing and Refixing stone slabs of drains and pointing in C.M(1:3) (p no 25 I no 5.33of pw,p&IWTD SR 2018-19)	Sqm	259.61	120.00	31153.20	0.00	0.00	259.61	31153.20	259.61	31153.20
2	KSRRB300-1 : Earthwork excavation by manual means in ordinary soil involving as average horizontal throw upto 2 mters and an average lifts upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications MORTH/ Chapter 3 (p no 142 I no 19.1 of pw,p&IWTD SR 2018-19)	cum	972.78	145.00	141053.54	0.00	0.00	972.78	141053.54 .10	972.78	141053.54 .10
3	KSRB M2100-10 : Providing and laying plain cement concrete of Mix 1:3:6 with OPC @ 220kgs, with crushed 40mm and down size graded granite metal coarse aggregates @0.89 cum and fine aggregtes @ 0.46cum, in foundation machanically mixed, placed in foundation and compacted by vibration including curing for 14 days including cost of all materials, labours, HOM curing, from works, scffolding and centering complete as per specifications.(P.No- 222, I.No-27.18)	cum	163.31	6105.00	997028.92	0.00	0.00	163.31	997007.55 997028.92	163.31	997007.55 997028.92
4	Providing and laying plain/reinforced cement concrete for side drains using M20 nominal mix concrete with OPC at 300 kgs. with 20mm and down size granite metal coarse aggregates at 0.69 cum and fine aggregates at 0.43 cum machine mixed, well compacted for walls and bottom including centering, shuttering, cost of materials, HOM of machinery, curing etc., complete excluding cost of steel as per MORTH specification No. 1500, 1700, 2200. including cost of materials, labour, HOM complete as per specifications. Page No.271. Item No.37.59	cum	321.14	8110.00	2604426.75	0.00	0.00	321.14	2604445.40 2604426.75	321.14	2604445.40 2604426.75
5	KSRRB M 2200-6 Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications. Specification No. MORTH Specification No 1600 & 2200 TMT Bars Fe 500 Page No 229 Item No 28.8.2 SR 2018-19	cum	18.90	95035.00	1796608.21	0.00	0.00	18.90	1796161.50 1796608.21	18.90	1796161.50 1796608.21

Item No	Description of Item	Unit	Modified Schedule B			Previous Measurements		Present Measurements		Total upto date	
			Qty	Rate	Amount	Qty	Amount	Qty	Amount	Qty	Amount
6 A	Providing and Fixing RCC pre cast covering Slab of 100mm thick for drains in cement concrete M25 using graded granite jelly 20mm and down size with steel reinforecement , inclunding form work, lift charges, curing and concrete finishined surfaces on both side etc., complete as per drawing and the directions of Engineer in-charge.(Date rate) Qnty up to 125%	Sqm	219.38	2348.00	515092.50	0.00	0.00	219.38	515104.24 515092.50	219.38	515104.24 515092.50
6B	Qnty Above 125%	Sqm	503.78	2348.18	1182953.83	0.00	0.00	503.78	1182966.12 1182953.83	503.78	1182966.12 1182953.83
7 A	Providing and Fixing pre cast covering Slab 250mm thick made out of M25 and jelly 20mm Down size with steel reinforcement including form work,curing,including cost of all materials, labour,hire charges of machinery, loading, unloading, lead and lift,transportation etc ,complete.As per Engineer incharge. (Data Rate) Qnty up to 125%	cum	15.00	5685.00	85275.00	0.00	0.00	15.00	85275.00	15.00	85275.00
7B	Qnty Above 125%	Sqm	6.84	5687.27	38900.96	0.00	0.00	6.84	38900.93	6.84	38900.93
8	Excavation for roadwork in all type of soil by mechanical means including cutting and laoding in tippers,trimming bottom and side slopes , in accordance with requiement of lines , grades and cross section , and transporting to the embankment location to a lead of 1 km and complete as per specifications Morth specification No 30 loading and uloading with 10km lead (i no 19.14, p no 143)	cum	206.85	165.00	34130.25	0.00	0.00	206.85	34130.25	206.85	34130.25
E1	Construction of Granular Sub-Base of required grading as per design spreading in uniform layers with motor grader on prepared surface mixing by mix in place method with front end loader at OMC and compacting with vibratory roller to achieve the desired density, complete as per clause 401 For Grading -V Material Vol-3. PWD SR 2021-22,Pg no.19.It No.4.2 (V)	cum	88.65	2579.53	228675.58	0.00	0.00	88.65	228675.33	88.65	228675.33
E2	Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the Material with water at OMC in mechanical mix plant carriage of mixed Material by tipper to site, laying in uniform layers with paver/grader in sub-base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density. Vol-3. PWDSR 2021 22,Pno.24.ItNo.4.27	cum	147.75	2764.28	408422.37	0.00	0.00	147.75	408422.37	147.75	408422.37
E3	Providing and applying primer coat with SS1 grade Bitumen Emulsion on prepared surface of granular base including cleaning of road surface and spraying primer at the rate of 0.90kg per m2 using mechanical means. Vol-3. PWDSR 2021 22,Pno.29.ItNo.5.1(Issue Rate 07/07/2022)	Sqm	591.00	48.50	28661.22	0.00	0.00	591.00	28863.50 28661.22	591.00	28863.50 28661.22

Item No	Description of Item	Unit	Modified Schedule B			Previous Measurements		Present Measurements		Total upto date	
			Qty	Rate	Amount	Qty	Amount	Qty	Amount	Qty	Amount
E4	Providing and laying Dense Graded Bituminous Macadam with 40/60 TPH capacity HMP using crushed aggregates of specified grading, premixed with bituminous binder VG-30, @4.5 per cent by weight of total mix and filler, transporting the hot mix to work site, laying with mechanical paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MoRTH specification clause No. 505 complete in all respects. Vol-3. PWDSR 2021 22,Pno.33.ItNo.5.12 C (Issue Rate 07/07/2022)	cum	29.55	10552.53	311827.24	0.00	0.00	29.55	311827.24 .26	29.55	311827.24 .26
E5	Providing and applying tack coat with RS1 Bituminous Emulsion using emulsion pressure distributor at the rate of 0.20 kg/m2 on the prepared bituminous surface cleaned with mechanical broom Vol-3. PWDSR 2021 22,Pno.29.ItNo.5.3 (Issue Rate 07/07/2022)	Sqm	591.00	13.86	8188.92	0.00	0.00	591.00	8191.26 8188.92	591.00	8191.26 8188.92
E6	Providing and laying Bituminous Concrete with 40/60 TPH capacity hot mix plant using crushed aggregates of specified grading, premixed with bituminous binder VG-30, @ 5.4 per cent of mix and filler, transporting the hot mix to work site, laying with mechanical paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 507 complete in all respects Vol-3. PWDSR 2021 22,Pno.36.ItNo.5.16 C (Issue Rate 07/07/2022)	cum	23.64	12252.20	289642.09	0.00	0.00	23.64	289642.01 289642.09	23.64	289642.01 289642.09
E7	Road Marking with Hot Applied Thermoplastic Compound with Reflectorising Glass Beads on Bituminous Surface Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads @ 250 g/m2 area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35:2015.The finished surface to be level, uniform and free from streaks and holes. Vol-3. PWDSR 2021 22,Pno.57.ItNo.8.15	Sqm	19.70	551.93	10873.07	0.00	0.00	19.70	.02 10873.07	19.70	.02 10873.07
	Net amount				**87,12,913.62**				8712913.62		87,12,913.62
	18% GST								1568324.45		15,68,324.45
	Grand total								10281238.07		1,02,81,238.07
	Certificate:										
1	Certified that the contractor has done the work satisfactorly										Received
2	Certified that the debris has been removed from the site										
3	Certified that the No dues from the contractor										
4	Certified that the above item of the work were not claimed in any other bill										

8712492.04
1568248.57
10280740.61
10280000.00

Contractor Representative

Consultant Representative

Asst Engineer

Asst Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore